

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10729582

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| TOTAL CLAIMS | | |
|----------------------------------|--------------|--------------------------|
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | minus 20 = | * |
| INDEPENDENT CLAIMS | minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

SMALL ENTITY
TYPE

OTHER THAN
SMALL ENTITY
OR

| RATE | FEES |
|-----------|--------|
| BASIC FEE | 150.00 |
| X\$ 25 = | |
| X100 = | |
| +180 = | |
| TOTAL | |

| RATE | FEES |
|-----------|--------|
| BASIC FEE | 300.00 |
| X\$50 = | |
| X200 = | |
| +360 = | |
| TOTAL | |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-----|---|--------------------------|
| | Total | * 5 | Minus | ** 74 = |
| | Independent | * 1 | Minus | *** 10 = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> |

SMALL ENTITY

OTHER THAN
SMALL ENTITY
OR

| RATE | ADDI- TIONAL FEE |
|--------------------|------------------------|
| X\$ 25 = | |
| X100 = | |
| +180 = | |
| TOTAL ADDT. FEE | |

| RATE | ADDI- TIONAL FEE |
|--------------------|------------------------|
| X\$50 = | |
| X200 = | |
| +360 = | |
| TOTAL ADDT. FEE | |

(Column 1) (Column 2) (Column 3)

| AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-----|---|--------------------------|
| | Total | * 5 | Minus | ** = |
| | Independent | * 1 | Minus | *** = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> |

| RATE | ADDI- TIONAL FEE |
|--------------------|------------------------|
| X\$ 25 = | |
| X100 = | |
| +180 = | |
| TOTAL ADDT. FEE | |

| RATE | ADDI- TIONAL FEE |
|--------------------|------------------------|
| X\$50 = | |
| X200 = | |
| +360 = | |
| TOTAL ADDT. FEE | |

(Column 1) (Column 2) (Column 3)

| AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-----|---|--------------------------|
| | Total | * 5 | Minus | ** = |
| | Independent | * 1 | Minus | *** = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> |

| RATE | ADDI- TIONAL FEE |
|----------|------------------------|
| X\$ 25 = | |
| X100 = | |
| +180 = | |

| RATE | ADDI- TIONAL FEE |
|---------|------------------------|
| X\$50 = | |
| X200 = | |
| +360 = | |